

SOUTHWEST WASTEWATER PLANT LABORATORY
 SPRINGFIELD, MISSOURI
 VOLATILE ORGANIC ANALYSIS

EPA METHOD #624

SAMPLE NUMBER	8981	DATE OF SAMPLE	12/29/94
SAMPLE CODE	MISC	COMPOSITE/GRAB	GRAB
SAMPLE NAME	BURTON & ROCKHURST	SUBMITTED BY	PABST & CHANDLER

COMMENTS:

	COMPOUND	CONCENTRATION DETECTED (UG/L)	DETECTION LIMIT (UG/L)
1V.	CHLOROMETHANE	BDL	10
2V.	VINYL CHLORIDE	BDL	10
3V.	CHLOROETHANE	BDL	10
4V.	BROMOMETHANE	BDL	10
5V.	ACROLEIN	BDL	12
6V.	ACRYLONITRILE	BDL	22
7V.	METHYLENE CHLORIDE	BDL	5
8V.	TRICHLOROFLUOROMETHANE	BDL	10
9V.	1,1-DICHLOROETHYLENE	BDL	1
10V.	1,1-DICHLOROETHANE	BDL	1
11V.	TRANS-1,2-DICHLOROETHYLENE	BDL	1
12V.	CHLOROFORM	BDL	1
13V.	1,2-DICHLOROETHANE	BDL	1
14V.	1,1,1-TRICHLOROETHANE	BDL	1
15V.	CARBON TETRACHLORIDE	BDL	1
16V.	BROMODICHLOROMETHANE	BDL	1
17V.	1,2-DICHLOROPROPANE	BDL	1
18V.	TRANS-1,3-DICHLOROPROPENE	BDL	1
19V.	TRICHLOROETHYLENE	BDL	1
20V.	BENZENE	BDL	5
21V.	CIS-1,3-DICHLOROPROPENE	BDL	1
22V.	1,1,2-TRICHLOROETHANE	BDL	1
23V.	DIBROMOCHLOROMETHANE	BDL	1
24V.	BROMOFORM	BDL	1
25V.	1,1,2,2-TETRACHLOROETHYLENE	BDL	1
26V.	1,1,2,2-TETRACHLOROETHANE	BDL	1
27V.	TOLUENE	BDL	5
28V.	CHLOROBENZENE	BDL	5
29V.	ETHYL BENZENE	BDL	5
30V.	2-CHLOROETHYL VINYL ETHER	BDL	10
31V.	XYLENES	BDL	10

BDL = BELOW DETECTION LIMIT

N.R. = NOT RUN

ROCK HURST & BURTON

RECEIVED
 FEB 7 1995
 SEWER
 OPERATIONS